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**FÖRM PTO-1390** U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. 59643.00576 (REV 12-2001) PATENT AND TRADEMARK OFFICE 6 1 1 1 DATE: January 21, 2005 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN, NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/000546 19 February 2004 19 February 2003 TITLE OF INVENTION: ROUTING MESSAGES VIA AN IMS SYSTEM APPLICANT(S) FOR DO/EO/US: Ilkka WESTMAN; Lauri LAHTINEN; Ervin BERES; Gabor BAJKO; Krisztian KISS; Balazs BERTENYI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3.  $\boxtimes$ This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). ☑ The US has been elected (Article 31). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. \( \text{\tinte\text{\tinit}}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\xinitytent{\texi}\text{\text{\texitile}}\text{\text{\text{\text{\text{\text{\texi}\tiext{\text{\texitilext{\text{\text{\text{\text{\texitilex{\tiintet{\text{\texi}\text{ has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. ☐ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35-U.S.C. 371(c)(3)]. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. tems 11 - 19 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: CHECK NO. 12462; Formal Drawings (Figs. 1-9; 17 sheets); PCT/ISA/210; PCT/IPEA/401; PCT/RO/101

U.S. APPLN. NO. (IF KNOWN,			INTERNATIONA	L APPLICATION	ATTORNEY DOCKET NO. 59643.00576	
SEE 37 C.F.R. 1.50	1/5	21772	NO. PCT/IB2004	4/000546	DATE: January 21, 2005	
20.  The following fees are submitted:					CALCULATIONS ,	PTO USE ONLY
Basic National S	Stage Fe	ee				
National Stage	Search F	Fee	·			
		ation Fee				
ENTE	ER APPE	ROPRIATE BAS	\$ 1,000.00			
Surcharge of \$130.0 than 30 months from						
Claims		Number Filed	Number Extra	Rate		
Total Claims		61 - 20 =	41	X \$ 50.00	\$ 2,050.00	
Independent Claims		11 - 3 =	8	X \$ 200.00	\$ 1,600.00	
Multiple dependent of	claim(s) (	(if applicable)		+ \$360.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						·
Total Sheets	Extra S	a fi	lumber of each dditional 50 or raction thereof round <b>up</b> to a whole umber)	RATE		
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Processing fee of \$1 later than 30 months [37 C.F.R. 1.492(f)].	s from the					
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Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						
		TOTAL FEES	\$ 4,650.00			
					Amount to be refunded	\$
					Charged	\$

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SE	E 37 (	c.F.R. 1.5 <b>20</b> /521772	NO. PCT/IB2004/000546	DATE: January 21, 2005				
a.	$\boxtimes$	A check in the amount of \$4,650.00 to cover the above fees is enclosed.						
b.		Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.						
C.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NC	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEI	SEND ALL CORRESPONDENCE TO:							
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Douglas H. Goldhush Reg. No. (33,125)								